



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Joseph ROBERTS et al.

Title:

CLONING, OVEREXPRESSION AND THERAPEUTIC USE OF BIOACTIVE

HISTIDINE AMMONIA LYASE

Appl. No.:

09/833,745

Filing Date:

4/13/2001

Examiner:

Patterson, Charles L. Jr.

Art Unit:

1652

AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Reply Under 37 CFR § 1.111 with Attachments A-F in the above-identified application.

[X] Pursuant to 37 C.F.R. §1.27(c)(1), Applicants hereby assert entitlement to small entity status.

[X] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	25	-	24	=	1	X	\$18.00	=	\$18.00
Independent Claims:	5	-	5	=	0	x	\$86.00	=	\$0.00
First p	oresentation	of ar	ny Multiple I	Deper	ndent Claims:	+	\$290.00	=	\$0.00
					CLAIMS	FE	E TOTAL	=	\$18.00

[X] Applicants hereby petition for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[X] Extension for response filed within the first month:	\$110.00	\$110.00
[] Extension for response fi led within the second month:	\$420.00	\$0.00
[] Extension for response filed within the third month:	\$950.00	\$0.00
EXTENSION FEE	TOTAL:	\$110.00
CLAIMS, EXTENSION AND DISCLAIMER FEE	TOTAL:	\$128.00
[X] Small Entity Fees Apply (subtract ½ o	of above):	\$64.00
TOT	AL FEE:	\$64.00

- [X] A check in the amount of \$64.00 is enclosed (\$9.00 additional claim fee and \$55.00 one-month extension of time fee small entity).
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

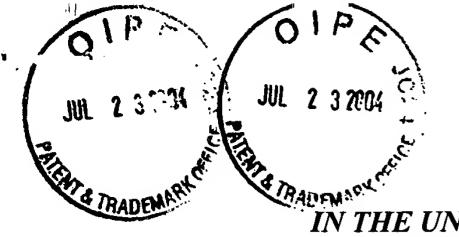
23 July 2004

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AMENDMENT AND REPLY UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action, dated March 24, 2004, concerning the above-referenced patent application. The period for response has been extended through July 24, 2004, by the one (1) month extension of time included in the attached Amendment Transmittal. Although applicants believe that the amount of the attached check is correct, the Commissioner is hereby authorized to credit any overpayment or to charge any deficiency to Deposit Account No. 19-0741.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows:

07/26/2004 CNGUYEN 00000018 09833745

01 FC:2202 02 FC:2251

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